



SITE NAME:	Chippewa Avenue Well Field
SITE NUMBER:	0000081
ADDRESS:	South Bend Well Fields
CITY:	South Bend
COUNTY:	St. Joseph
SCORE:	50.38
SCORE DATE:	08/99
CONTAMINANT TYPE:	Solvents
MEDIA AFFECTED:	Groundwater
CONTACT PERSON:	Nilia Moberly 317/234-0433
LAST REVISED:	December 2002

#### [SITE PHOTO](#)

##### STATUS:

Groundwater contamination at the Chippewa Avenue area groundwater contamination site has been identified and may be the result of past releases from several underground storage tanks (USTs). During the summer of 1989, 37 USTs were removed from the area. Another area of concern is a former land disposal unit located along the western portion of the site.

Trichloroethylene (TCE) contamination has been detected in two of the South Bend Well Fields. A wellfield has been closed because sampling results at one its wells found levels of trichloroethylene exceeded U.S. Environmental Protection Agency maximum contamination levels.

As a result of a LTV Missile bankruptcy settlement in the early 1990s, IDEM became the recipient of funds administered through a trust. The funds were designated for remedial activities directed toward the former LTV South Bend facility. The South Bend Well Fields have been impacted by contaminants from the former facility and funds from the trust have been utilized to address these impacts. IDEM's efforts have been directed to protect the city's public water supply. Under the terms of a letter Agreement entered into with other potential and known responsible parties (RPs) Toro Corporation and Chippewa Corporation, IDEM has funded and promoted the construction of air stripping systems at two South Bend Wellfields.

The remediation system at one wellfield has been completed and has been in operation since the Summer of 2001. Additional construction needs to be performed at the second wellfield due to a release of chlorine.